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STATE STANDARDS

91111 91111	10111180
000001- <i>05</i>	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
442101 - 07	CLASS B PATCHES
442201 <i>-03</i>	CLASS C AND D PATCHES
482011 -03	HMA SHLD. STRIPS/SHLDS. WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
604001 <i>-03</i>	FRAME AND LIDS, TYPE 1
606001- 04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
635001- <i>01</i>	DELINEATORS
701400 <i>-0</i> 4	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401- <i>05</i>	LANE CLOSURE, FREEWAY/EXPRESSWAY
701406 - <i>05</i>	LANE CLOSURE, FREEWAY/EXPRESSWAY. DAY OPERATIONS ONLY
701421 - <i>02</i>	LANE CLOSURE, MULTILANE. DAY OPERATIONS ONLY. FOR SPEED > 45 MPH TO 55 MP
701422 - 02	LANE CLOSURE, MULTILANE. FOR SPEED > 45 MPH TO 55 MPH
701426- <i>03</i>	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER, FOR SPEED > 45 MPH
701901 - <i>01</i>	TRAFFIC CONTROL DEVICES

720011-01 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS

780001-02 TYPICAL PAVEMENT MARKINGS

GENERAL NOTES

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES. (48 HOUR NOTIFICATION IS REQUIRED)
- 2. 10 FEET (3 METER) TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURB AND GUTTER AND MEDIANS IN THE FIELD UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.
- 3. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES.
- 4. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- 5. WHEN ARTIFICIAL LIGHTING IS USED IN NIGHT OPERATIONS THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.
- 6. THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES:

SITUMINOUS M	MATERIALS	(PRIME	COAT)	0.0	0004

0.0004 TONS/SQ YD

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE

112 LBS/SQ YD/INCH

POLYMERIZED LEVELING BINDER (MACHINE METHOD)

110 LBS/SQ YD/INCH

- 7. THE ENGINEER SHALL CONTACT THE EXPRESSWAY TRAFFIC CONTROL SUPERVISOR AT (847) 705-4155. A MINIMUM OF 72 HOURS PRIOR TO THE START OF WORK.
- 8. TWO WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS THE ENGINEER SHALL CONTACT THE EXPRESSWAY OPERATIONS SECTION @ 847-705-4151.
- 9. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2" (40 MM) WHERE THE SPEED LIMIT IS 45 MPH (80 KM/H) OR LESS AND 1" (25 MM) WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH (80 KM/H). WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3" (75 MM) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 3:1 (H:V).
- 10. BUTT JOINTS WILL BE INSTALLED AT THE END OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT) AND AT TRANSITIONS BETWEEN CONCRETE AND ASPHALT PAVEMENT TO BE RESURFACED. BUTT JOINTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE "BUTT JOINT AND HMA TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
- 11. MATCH EXISTING PAVEMENT MARKINGS AT PROJECT LIMITS AND OMISSIONS.
- 12. ALL PATCHES OPENED ON A PARTICULAR DAY MUST BE FILLED THAT DAY TO THE TOP OF THE EXISTING PAVEMENT SURFACE.
- 13. CONTINGENCY QUANTITIES HAVE BEEN INCLUDED FOR THE FOLLOWING ITEMS TO BE USED AT THE DIRECTION OF THE ENGINEER:

60406000 FRAMES AND LIDS, TYPE 1, OPEN LID - 3 EACH 60406100 FRAMES AND LIDS, TYPE 1, CLOSED LID - 3 EACH

USER NAME = wlancaster	DESIGNED	-	NT	REVISED -
	DRAWN	-	NT	REVISED -
PLOT SCALE = 1.00000 '/ IN.	CHECKED	-	WBL	REVISED -
PLOT DATE = 12/10/2009	DATE	-	12/11/2009	REVISED -

\3368_35-Ø2-General Note